## UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor   Addicam V. Sanjay		am V. Sanjay			
Title			1990		
1	ADAPTIVE QUEUE SCHEDULING				

(Only for new nonprovise	ional applications under 37 CFR 1.53(b))	Express Mail	Label No.	EV 3	31619565	US	
Al	PPLICATION ELEMENTS					Stop Patent Application	1
	600 concerning utility patent application	contents		RESS TC	D: Comm P.O. E Alexa	nissioner for Patents Box 1450 ndria, VA 22313-1450	1
	nittal Form (e.g., PTO/SB/17) inal and a duplicate for fee processing)		7. 🔲 C	D-ROM o omputer f	or CD-R in dupl Program ( <i>Appe</i>	icate, large table endix)	or
2. Applicant cl See 37 CFI	laims small entity status. R 1.27.				d/or Amino A all necessar	cid Sequence	Submission D 2 9
- Descriptive - Cross Refe - Statement - Reference or a compu - Backgroun - Brief Sumn - Brief Desci - Detailed Di - Claim(s) - Abstract of  4. Drawing(s)  5. Oath or Declare a. New b. Copy (for contact)	errangement set forth below) te title of the Invention erences to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, eter program listing appendix d of the Invention many of the Invention ription of the Drawings (if filed) escription of the Disclosure  (35 U.S.C. 113) [Total Sheets 6]	a. [ b. 3 c. [ 9. 🔀 Ai 10. ] 3i (// 11. ] Ei 12. ] Ir 13. ] P 14. 🔀 R (5) 15. ] C 16. ] N	Com Specifica i. C ii. pa State Ssignment C.F.R. § Then there nglish Tra iformation tatement reliminary eturn Rec Should be ertified Co f foreign p onpublica pplicant m	inputer Reada ation Sequence CD-ROM or Claper tements verify the Papers (covers) 3.3.73(b) Stater is an assigner in Disclosure (IDS)/PTO-144 in Amendment is specifically iter opy of Priority I priority is claiment ation Request u	Able Form (CRI ce Listing on: D-R (2 copies)  Aving identity of r sheet & documment e)  The ment (if applicabes as a companied)  MPEP 503)  Mized)  Document(s)  ed)  n PTO/SB/35 or	above copies  ent(s)) Power of Attorney  le) Copies of IDS Citations Application Amended to Reflect Claim of Priority  122 (b)(2)(B)(i).	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
☐ Continuati		itinuation-in-pa	-				
Prior applicatio		_				o/Art Unit:	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18	. CORRESPO	NDENCE	ADDRES	SS		
Customer Nu	mber 08'	791			or		ndence address below
i ivaiiie ⊨	Mark C. Van Ness						
Blakely, Sokoloff, Taylor & Zafman LLP							
Address 1	2400 Wilshire Boulevard, 7th	Floor					
	Los Angeles Sta			California		Zip Code	90025
Country I	JSA	Telephone	(	303) 740	)-1980	Fax	(303) 740-6962
Name (Print/Ty)	pe) Mark C. Van Ness			Reg	gistration No. (	Attorney/Agent)	39,865
Signature	mull	14/	2/4	/		Date /2/	30/03


## for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** 

\$)		
ופ		
•,		

1,076.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Addicam V. Sanjay				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	42P17665				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account	Large Entity   Small			II Entity	I Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	- D		5.5.	
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing	e Description		Fee Paid	
Deposit	1052	50	2052	25	Surcharge - late prov				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	cover sheet.  Non-English specification	etion			
The Commissioner is authorized to: ( check all that apply)	1812	2,520	1812	2,520	For filing a request fo		nation		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 1	<ul> <li>Requesting publication</li> </ul>	on of SIR prior to			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840		on of SIR after			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account					Examiner action	e <sup>-</sup>			
FEE CALCULATION	1251 1252	110 420	2251	55 210	Extension for reply wi				
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi				
Large Entity. Small Entity	1254	1,480	2254	740	Extension for reply wi				
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply wi	ithin fifth month			
1001 770 2001 385 Utility filling fee 770.00	1404	330	2401	165	Notice of Appeal				
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in suppo				
1003 530 2003 265 Plant filing fee	1403 1451	290 1,510	2403	145	Request for oral hear	-			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	1,510 55	Petition to institute a Petition to revive - un		ung		
		1,330	2453	665	Petition to revive - un				
SUBTOTAL (1) (\$) 770.00	1501	1,330	2501	665	Utility issue fee (or re	eissue)			
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee				
Ctaims below Fee Paid  Total Claims 30 . 20" = 10 x 18.00 = \$180.00	1503 1460	640	2503	320	Plant issue fee				
30   20' =   10   X   18.00   =   \$180.00	1807	130 50	1807	130 50	Petitions to the Comr Prosessing fee under				
Multiple Dependent	1806	180	1806	180	Submission of Inform	• •	trnt	<u> </u>	
Large Entity Small Entity	8021	40	8021	40	Recording each pate			40.00	
Fee Fee Fee Fee <u>Fee Description</u> Code (5) Code (5)	1809	770	1809	385	property (times numb Filing a submission at				
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))				
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in examined (37 CFR §				
1203 290   2203 145 Multiple Dependent claim, if not paid   1204 86   2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continue	d Examination (RC	E)		
patent	1802	900	1802	900	Request for expedited of a design application				
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•				<del></del>		
SUBTOTAL (2) (\$) 266.00				_				L	
**or number previously paid, if greater, For Reissues, see below	*Reduced	lby Basic Filin	g Fee Pai	d	!	SUBTOTAL (3)	(\$)	40.00	
SUBMITTED BY Complete (if applicable)					able)				
Name (Print/Type) Mark C. Van Ness		egistratio ttomey/Age		3	39,865	Telephone	(303) 74		
Signature MA Man	//1					Date	12/30	63	

Application No.: Filing Date:  Date Mailed: 12/30/2003	Docket #: 42390.P17665  Atty/Sec: MCV/kam				
First Named Inventor: Addicam V. Sanjay  The following has been received in the U.S.P.T.O. on the date stamped hereon:  Application: Utility (23 pages with cover & abstract)  Assignment & Cover Sheet (3 pgs)  Declaration & POA (4 pgs)(signed)  Drawings: 6 sheets, 6 figures  Express Mail No.: EV 331619565 US  Fee Transmittal (original & copy)  Transmittal Letter  Check No. 4119 in the amount of \$1076.00  Postcard					
Assignee: Intel Corporation					

## FA337PT42P2N2

## EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EV 331619565 US

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-450

December 30, 2003

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date